

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
14 July 2005 (14.07.2005)

PCT

(10) International Publication Number
WO 2005/063580 A2

(51) International Patent Classification⁷: **B65B 9/20**

(21) International Application Number:
PCT/EP2004/014615

(22) International Filing Date:
22 December 2004 (22.12.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
03029722.0 23 December 2003 (23.12.2003) HP

(71) Applicant (for all designated States except US): CFS
WEERT B.V. [NL/NL]; De Fuus No. 8, NL-6000 AG
Weert (NL).

(72) Inventors; and

(75) Inventors/Applicants (for US only): HENDRIKS, Peter,

Joseph [NL/NL]; Rietzanger 27, NL-6005 KJ Weert (NL).
VAN GULIK, Rudol, Adrianus [NL/NL]; Zuidsingel 54,
NL-6051 CJ Maasbracht (NL).

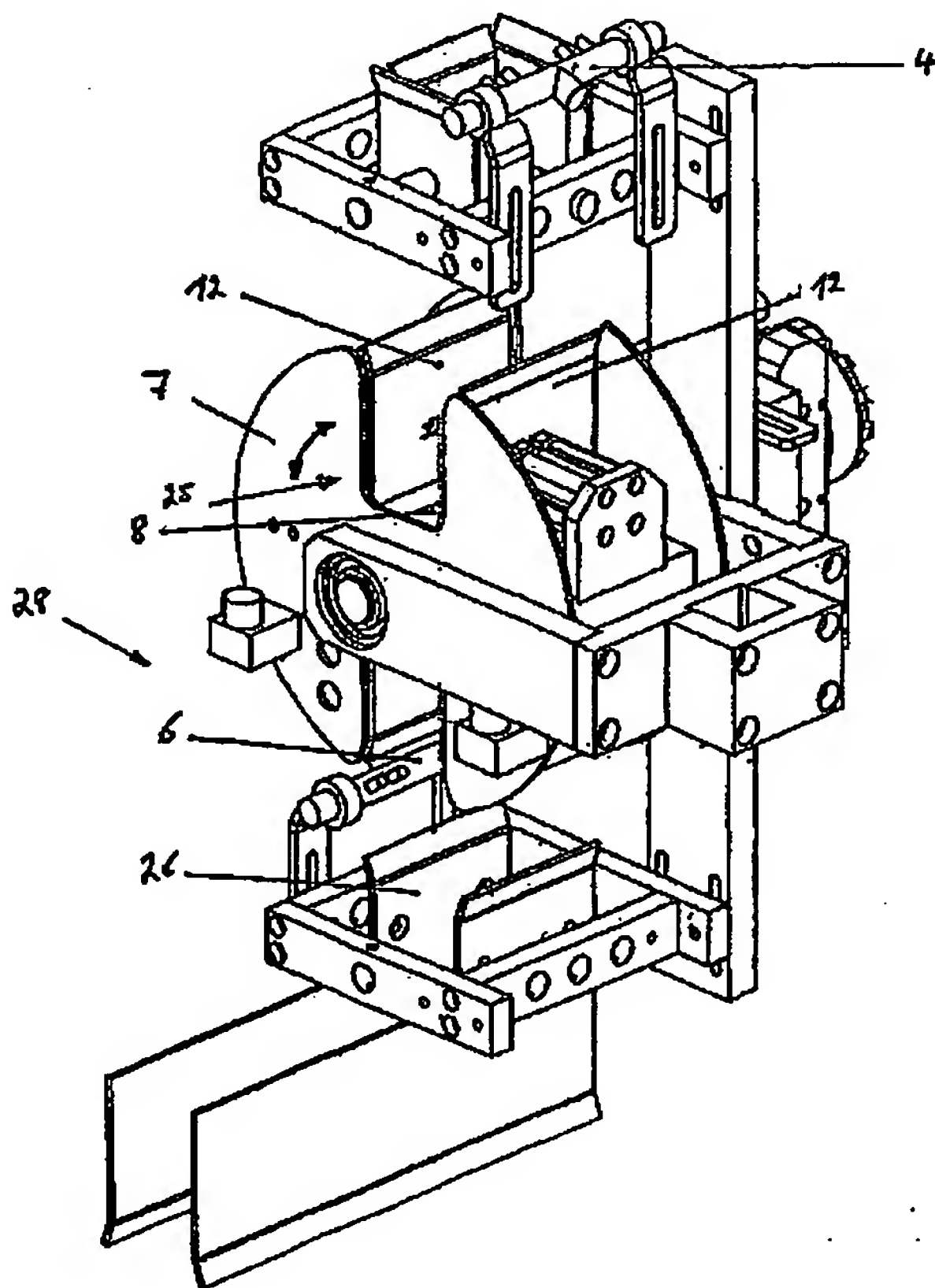
(74) Agents: WOLFF, Felix et al.; Kutzenberger & Wolff,
Theodor-Heuss-Ring 23, 50668 Köln (DE).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,

[Continued on next page]

(54) Title: APPARATUS AND PROCESS FOR PRODUCING A TABULAR BAG



(57) Abstract: The present invention relates to an ap-
paratus to bend a first and a second cross seal of the bag
made of a flexible packing material towards the side-
wall. The present invention further relates to a packag-
ing machine comprising the inventive apparatus and a
method for producing a bag made of a flexible packag-
ing material.

WO 2005/063580 A2



GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.